

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	("6137539" "5838386" "5900915" "6763522" "6104436" "5982411"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 21:58
L2	30	("5353121"   "5479266"   "5479268"   "5485221"   "5532754"   "5541738"   "5543852"   "5550576"   "5585838"   "5589592"   "5592551"   "5596373"   "5635978"   "5635989"   "5642153"   "5699125"   "5710601"   "5734589"   "5737030"   "5812123"   "5828420"   "5900915"   "5901366"   "5907323"   "5912664"   "5917481"   "5940073"   "5959659"   "6037998"   "6111614").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 21:58
L3	5	("6763522").URPN.	USPAT	OR	ON	2008/01/21 22:01
L4	15	("4706121"   "4751578"   "4847696"   "5455626"   "5481297"   "5485630"   "5500794"   "5570131"   "5581302"   "5646942"   "5659353"   "5758259"   "5790177"   "5949476"   "6005605").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:01
L5	43	("6137539").URPN.	USPAT	OR	ON	2008/01/21 22:03
L6	28	("20010006404"   "20020116713"   "20030067554"   "20030093792"   "20030121041"   "20030133050"   "20040049782"   "20040080672"   "20040163108"   "20040250290"   "20040268412"   "5485221"   "5519780"   "5914746"   "6133910"   "6137539"   "6137546"   "6249320"   "6352592"   "6369861"   "6601237"   "6621528"   "6661472"   "6714264"   "6775843"   "7030933"   "7050117"   "7051359").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:04

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L7	9	("20010056577"   "20030133050"   "5303233"   "5864358"   "6101181"   "6115080"   "6133910"   "6230252"   "6249320").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:07
L8	11	("5359601"   "5459522"   "5521979"   "5594492"   "5600378"   "5642153"   "5686954"   "5926207"   "5929932"   "5946045"   "5978043").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:08
L9	14	("5359601"   "5418782"   "5579055"   "5600378"   "5844478"   "5844595"   "5943605"   "5946045"   "5982411"   "6026164"   "6031577"   "6041400"   "6115080"   "6137539").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:15
L10	1	("5786869").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:18
L11	5	("6104436").URPN.	USPAT	OR	ON	2008/01/21 22:18
L12	40	("20010052124"   "20020089603"   "20020097164"   "20020101540"   "20020104085"   "20020104103"   "20020113895"   "20020171775"   "20040133910"   "20040172661"   "20050010947"   "20050163148"   "5410326"   "5461427"   "5982411"   "6075575"   "6084643"   "6084645"   "6104436"   "6215530"   "6249320"   "6313886"   "6387078"   "6396523"   "6483547"   "6490001"   "6564378"   "6590618"   "6598233"   "6621528"   "6661472"   "6714264"   "6731345"   "6766526"   "6772433"   "6775843"   "6817027"   "6825874"   "6836296"   "7050117").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:18
L13	11	("5542093"   "5550576"   "5585866"   "5600378"   "5673089"   "5798785"   "5808694"   "5828945"   "5867207"   "5883680"   "5900915").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:22
L14	27	("5982411").URPN.	USPAT	OR	ON	2008/01/21 22:23

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L15	11	("20020094084"   "5036537"   "5565909"   "5600378"   "5659350"   "5742677"   "5982411"   "5990927"   "6157719"   "6160545"   "6256393").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:24
L16	6	("5212553"   "5379054"   "5604544"   "5623316"   "5640172"   "5673087").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:27
L17	7	("5838386").URPN.	USPAT	OR	ON	2008/01/21 22:28
L18	1	"6111611".pn.	USPAT	OR	ON	2008/01/21 22:29
L19	1	"6111611".pn.	USPAT	OR	ON	2008/01/21 22:29
L20	7	("5359601"   "5459522"   "5521979"   "5594492"   "5600378"   "5642153"   "5946045").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:30
L21	23	("4009345"   "4009346"   "4218756"   "4484217"   "4742543"   "4787085"   "4829569"   "4866770"   "4907220"   "4908859"   "5003384"   "5091936"   "5119369"   "5200823"   "5212691"   "5280470"   "5296931"   "5303233"   "5311506"   "5313455"   "5359601"   "5418782"   "5515106").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:35
L22	33512	((virtual minor sub) NEAR2 (channel frequency))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:37
L23	3787	((major RF main physical) NEAR2 (channel frequency)) WITH ((digital virtual minor sub) NEAR2 (channel frequency number))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/21 22:38
L24	4737	((major RF main physical) NEAR2 (channel frequency)) WITH ((digital virtual minor sub) NEAR2 (channel frequency number))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 22:40
L25	86295	((major RF main physical logical virtual) NEAR2 (channel frequency network station number)) WITH ((digital virtual minor sub logical) NEAR2 (network station channel frequency number))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 22:41

## EAST Search History

L26	18208	25 AND ((@ad <= "19970516") or (@rlad <= "19970516"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 22:42
L27	350	26 AND "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/21 22:43
L28	58	("5894320").URPN.	USPAT	OR	ON	2008/01/21 23:11